

**M A T E R I A L   S A F E T Y   D A T A   S H E E T****I. IDENTIFICATION**

MANUFACTURED BY: Diamond Vogel Paint  
711 South Third Avenue  
Marshalltown, IA 50158-8001

REVISED: 03/15/2010  
PRINTED: 03/21/2010

**24 Hour Emergency Telephone**  
**CHEMTREC 1-800-424-9300**

General Information:  
Mon-Fri 8 AM - 5 PM  
712-737-4993

**TRADE NAME: Health-Kote Int. S/G Tintable White**

**MFG. PRODUCT NUMBER: DS-1595**

**II. HAZARDOUS INGREDIENTS****III. PHYSICAL DATA**

BOILING RANGE: 212° F

EVAPORATION RATE: \* slower than ether \*

PERCENT VOLATILE BY VOLUME: 65.62%

WEIGHT PER GALLON: 10.33 LBS

VAPOR DENSITY: \* trace amounts of organic vapors will be heavier than air \*

ACTUAL VOC (lb/gal): 0.00

EPA VOC (lb/gal): 0.00

EPA VOC (g/L): 0.00

**IV. FIRE AND EXPLOSION HAZARD DATA**

FLASH POINT: N.A.

LEL: Refer to Section II

FLAMMABILITY CLASSIFICATION: \* Not Regulated \*

HAZARD CLASSIFICATION: \*Not Regulated\*

EXTINGUISHING MEDIA: \*carbon dioxide, dry chemical, or fire foam\*

UNUSUAL FIRE AND EXPLOSION HAZARDS: Closed containers may explode when exposed to extreme heat. (Due to buildup of steam pressure.)

SPECIAL FIRE FIGHTING PROCEDURES: Use water to keep closed containers cool.

**V. HEALTH HAZARD DATA**

THRESHOLD LIMIT VALUE: See Section II.

EFFECTS OF OVEREXPOSURE:

ACUTE: High vapor concentrations are irritating to the eyes and the respiratory tract, and may cause headaches, dizziness,

anesthesia, drowsiness, unconsciousness, and other central nervous system effects, including death.  
Product has a low order of acute oral and dermal toxicity, but minute amounts aspirated into the lungs during ingestion or vomiting may cause mild to severe pulmonary injury and possibly death.

CHRONIC: None recognized.

MEDICAL CONDITIONS PRONE TO AGGRAVATION BY EXPOSURE: consult physician

PRIMARY ROUTE(S) OF ENTRY: Skin and Inhalation

EMERGENCY AND FIRST AID PROCEDURES:

INHALATION: Remove to fresh air. Restore breathing. Treat symptomatically. Consult a physician.

EYES: Flush immediately with large amounts of water for at least 15 minutes. Talk to a physician for medical treatment.

SKIN: Wipe off with towel. Wash with soap and water. Remove contaminated clothing.

INGESTION: If swallowed, call a physician immediately. Remove stomach contents by gastric suction or induce vomiting only as directed by a medical personnel. Never give anything by mouth to an unconscious person.

## VI. REACTIVITY DATA

STABILITY: \*stable\*

HAZARDOUS POLYMERIZATION: \*will not occur\*

INCOMPATIBILITY: \* unknown \*

HAZARDOUS DECOMPOSITION PRODUCTS: Fire, burning and welding may generate carbon monoxide.

CONDITIONS TO AVOID: Fire, burning, and welding.

## VII. SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

Remove all sources of ignition (flames, hot surfaces and electrical, static or frictional sparks). Avoid breathing vapors. Ventilate area. Use non-sparking tools. Remove with inert absorbant.

WASTE DISPOSAL METHOD: Dispose of in accordance with local, state, and federal regulations.

## VIII. SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: In confined areas of poor ventilation, use chemical cartridge respirator or self-contained breathing apparatus.

VENTILATION: Provide general dilution or local exhaust ventilation in

volume and pattern to keep TLV and LEL of most hazardous ingredient in Section II, below acceptable limit.

PROTECTIVE GLOVES: None required except for prolonged contact.

EYE PROTECTION:

Splash proof eye goggles. In emergency situations, use eye goggles with a full face shield.

OTHER PROTECTIVE EQUIPMENT: \*none\*

HYGIENIC PRACTICES: See Section V

### IX. SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:

Do not store near heat, sparks, or flame.

OTHER PRECAUTIONS: \* none \*

This product contains no reportable Hazardous Air Pollutants.

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**TRADE NAME: Health-Kote Int. S/G Dark Base**

**MFG. PRODUCT NUMBER: DS-1596**

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BOILING RANGE: 212° F

EVAPORATION RATE: \* slower than ether \*

PERCENT VOLATILE BY VOLUME: 65.64%

WEIGHT PER GALLON: 9.46 LBS

VAPOR DENSITY: \* trace amounts of organic vapors will be heavier than air \*

ACTUAL VOC (lb/gal): 0.00

EPA VOC (lb/gal): 0.00

EPA VOC (g/L): 0.00

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